

FORM PTO-1390 (REV. 10-2003)	U.S. DEPARTMENT OF COMMERCE AND PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 2003390-0013 (004807-0012)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not Yet Assigned <b>10/542113</b>
INTERNATIONAL APPLICATION NO. <b>PCT/CA2004/000006</b>	INTERNATIONAL FILING DATE <b>January 13, 2004</b>	PRIORITY DATE CLAIMED <b>January 13, 2003</b>
TITLE OF INVENTION <b>METHODS AND COMPOSITIONS FOR PRODUCING MALE STERILE PLANTS</b>		
APPLICANT(S) FOR DO/EO/US <b>Maucher, et al.</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau)</p>		
<p><b>Publication WO 2004/062350 A2 (28 pages, including front page; and</b>  <b>Publication WO 2004/062350 A3 (1st page) with International Search Report (7 pages)</b></p> <p>b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p>		
<p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <p>a. <input type="checkbox"/> is attached hereto.</p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p>		
<p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p>		
<p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 335 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

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20. Other items or information:		<b>CALCULATIONS PTO USE ONLY</b>		
<input checked="" type="checkbox"/> Certificate of Express Mailing <input checked="" type="checkbox"/> Return Postcard		\$		
The following fees have been submitted				
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....		\$300.00		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary Examination by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....		\$0		
All other situations.....		\$200		
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....		\$0		
Search Fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority.....		\$100		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....		\$400		
All other situations.....		\$500		
TOTAL OF 21, 22 and 23 =				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (38 CFR 1.492(i)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or Fraction thereof (round up to a whole number)	RATE	
29 -100=	/50=		X \$250	0
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	- 20 =		x \$50.00	\$
Independent claims	- 3 =		x \$200.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$
TOTAL OF ABOVE CALCULATIONS =				
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$450.00	
SUBTOTAL =				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			\$	
TOTAL NATIONAL FEE =				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	
TOTAL FEES ENCLOSED =				
			Amount to be refunded:	\$
			Amount to be charged:	\$

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- a.  A check in the amount of \$450.00 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. 03-1721 in the amount of \$ \_\_\_\_\_ to cover the above fees.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A **duplicate of this sheet is enclosed**.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Patent Department  
Choate, Hall & Stewart LLP  
Exchange Place  
53 State Street  
Boston, Massachusetts 02109



SIGNATURE  
Andrea L. C. Robidoux  
NAME  
47,902  
REGISTRATION NUMBER

10/542113

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

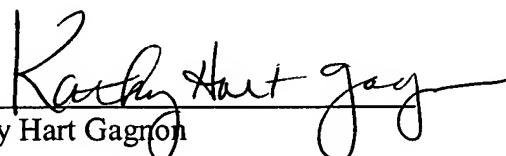
Applicant: MAUCHER, *et al.* Examiner: NYA.  
Serial No: NYA Group Art Unit: NYA  
Filing Date: July 13, 2005  
Corresp. to: PCT/CA2004/000006  
Int. Filing Date: January 13, 2004  
Earliest Priority: January 13, 2003  
Title: METHODS AND COMPOSITIONS FOR PRODUCING  
MALE STERILE PLANTS

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Express Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as "*Express Mail Post Office to Addressee*" service under 37 C.F.R. 1.10 in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of July 13, 2005.

  
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Kathy Hart Gagnon

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Attorney Docket No.: 2003390-0013  
Client Reference: Robic 004708-0012  
Customer No.: 24280